

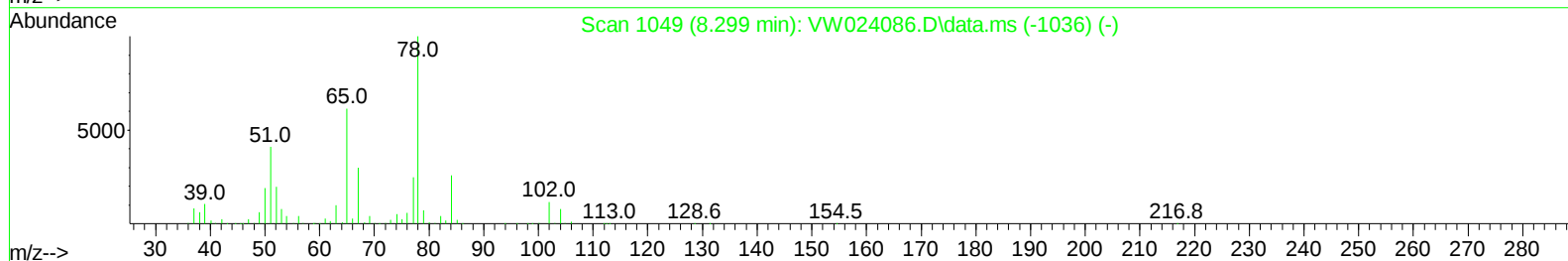
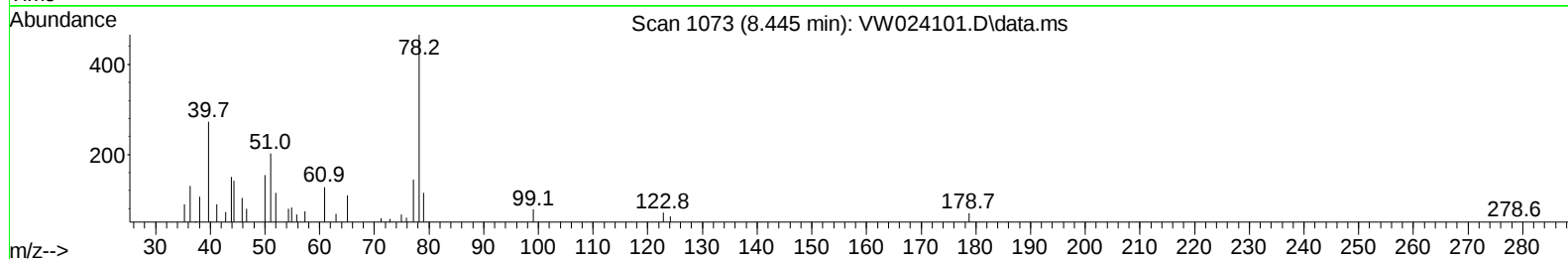
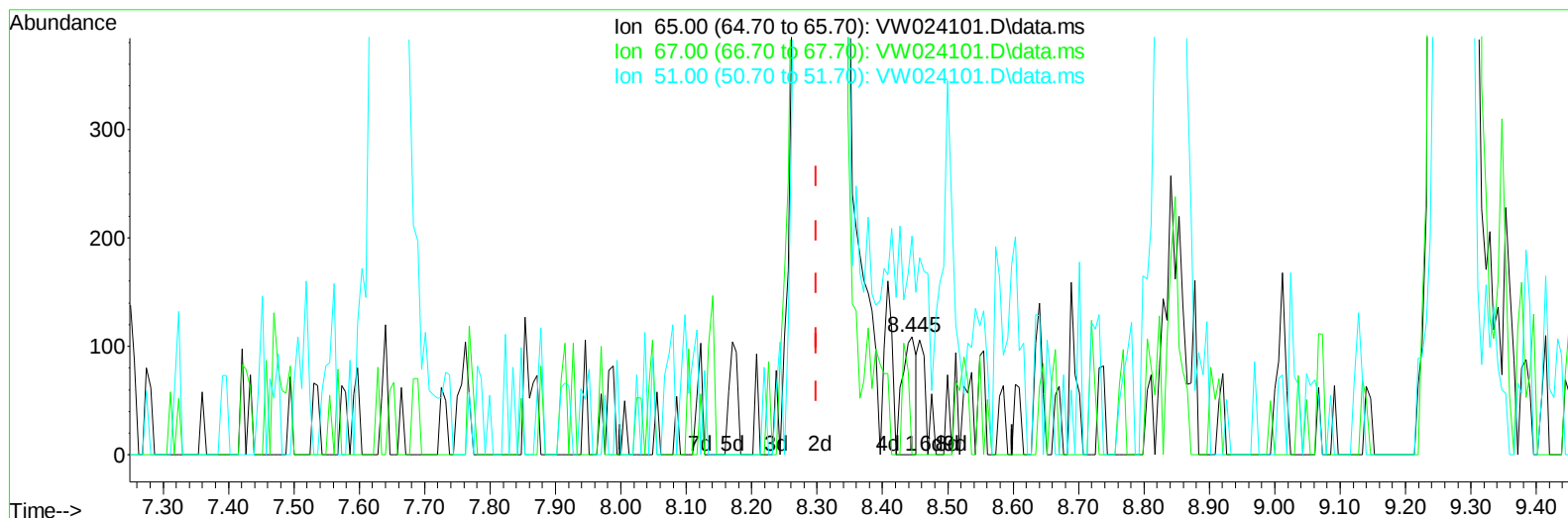
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024101.D
 Acq On : 26 Jul 2022 14:59
 Operator : SY/VA
 Sample : N3823-02RE
 Misc : 7.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B61RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
 Supervised By :Mahesh Dadoda 07/27/2022

Quant Time: Jul 26 23:42:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 23:39:35 2022
 Response via : Initial Calibration



TIC: VW024101.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.445min (+ 0.146) 0.06 ug/L

response 162

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	40.74
51.00	101.90	117.28
0.00	0.00	0.00

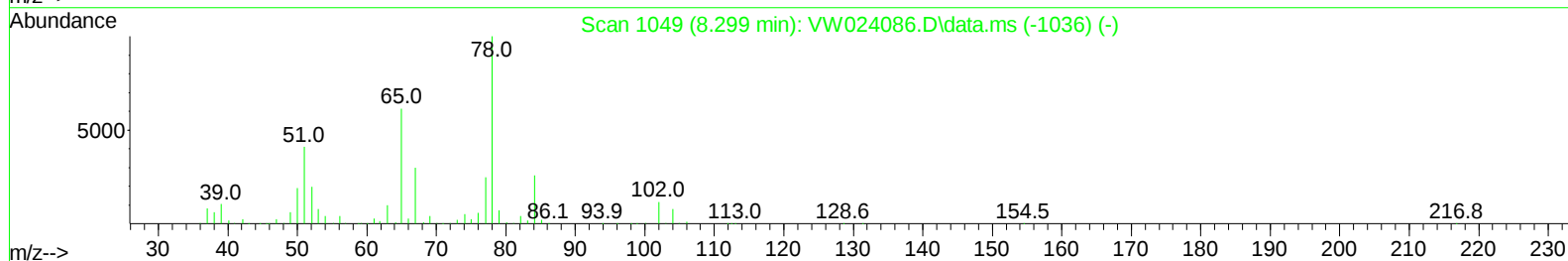
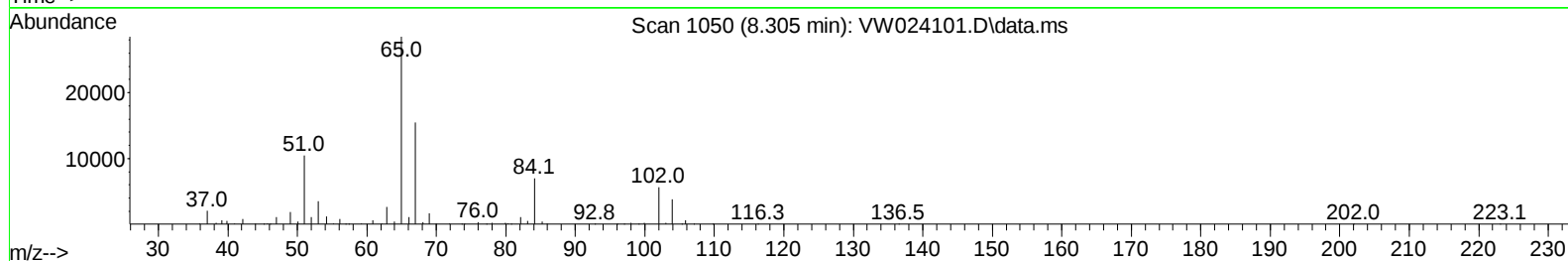
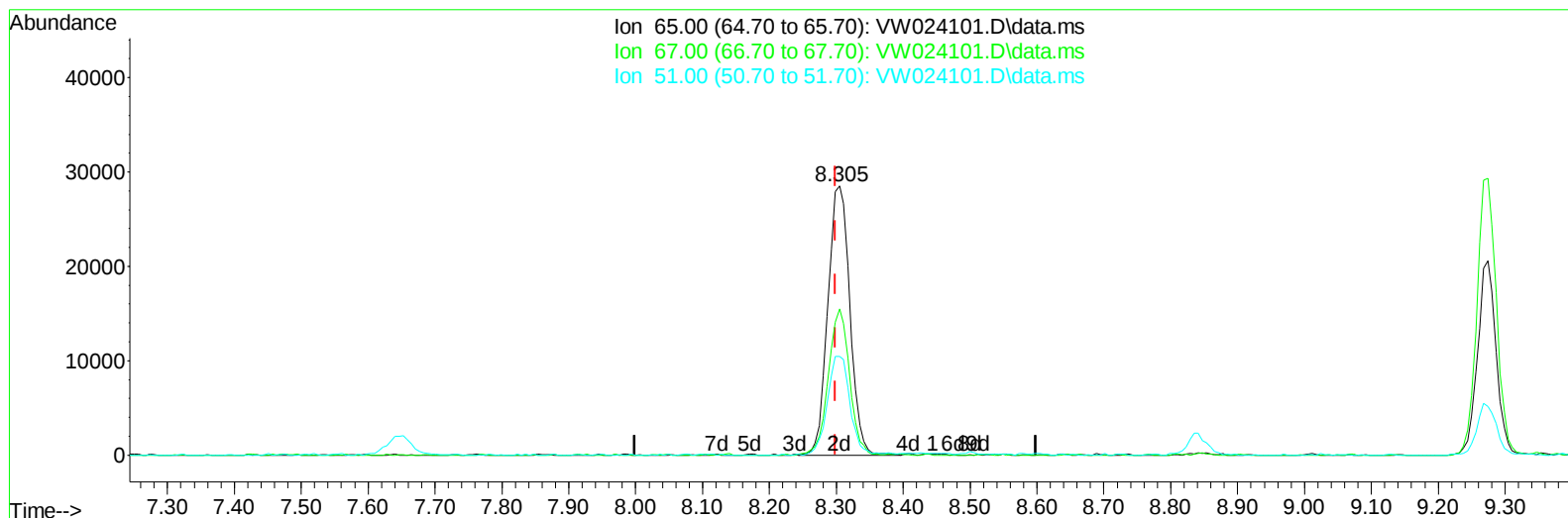
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TIC: VW024101.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (+ 0.006) 24.86 ug/L m

response 65163

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	0.10#
51.00	101.90	0.29#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.841	114		165921	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117		173469	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		74670	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.336	65		82052	23.071	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	92.280%	
7) Chloroethane-d5	2.873	69		52874	22.003	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	88.000%	
11) 1,1-Dichloroethene-d2	4.007	63		46608	14.883	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	59.520%	
21) 2-Butanone-d5	7.079	46		34123	53.985	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	107.980%	
24) Chloroform-d	7.646	84		105979	23.233	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	92.920%	
26) 1,2-Dichloroethane-d4	8.305	65		65163m	24.865	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	99.440%	
32) Benzene-d6	8.274	84		177527	22.031	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	88.120%	
36) 1,2-Dichloropropane-d6	9.274	67		59435	23.384	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	93.520%	
41) Toluene-d8	10.323	98		160009	19.855	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	79.440%	
43) trans-1,3-Dichloroprop...	10.579	79		22524	19.987	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	79.960%	
47) 2-Hexanone-d5	10.926	63		26997	50.807	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	101.620%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		64893	22.127	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	88.520%	
66) 1,2-Dichlorobenzene-d4	13.853	152		58563	24.217	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	96.880%	
Target Compounds							
16) Methylene chloride	4.909	84		17906	7.090	ug/L	Qvalue 96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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